

EXHIBIT 1

1. IMAGES:

- Produce documents in Single Page Group IV TIFF files
- Image Resolution at least 300 DPI
- Black and White unless color is necessary to understand the meaning
- File Naming Convention: Match Bates Number
- Insert Placeholder image for files produced in Native form (see Section 2)
- Original document orientation shall be retained

2. FULL TEXT EXTRACTION / OCR:

- Produce full extracted text for all file types of ESI (Redacted text will not be produced)
- Production format: Single text file for each document, not one text file per page
- File Naming Convention: Match Beg Bates Number

3. LOAD FILE SPECIFICATIONS:

- **Images Load File:** Opticon OPT file
- **Metadata Load File:** Concordance DAT file with field header information added as the first line of the file. Export using Concordance default delimiters.
- **Extracted TEXT:** Reference File Path to TEXT file in DAT file
- **Native Files Produced:** Reference File Path to Native file in DAT file

4. ESI PRODUCTION METADATA FIELDS:

- **BegBates:** Beginning Bates Number
- **EndBates:** Ending Bates Number
- **BegAttach:** Beginning Bates number of the first document in an attachment range
- **EndAttach:** Ending Bates number of the last document in attachment range
- **Custodian:** Name of the Custodian of the File(s) Produced – Last Name, First Name format
- **FileName:** Filename of the original digital file name
- **NativeLink:** Path and filename to produced Native file
- **EmailSubject:** Subject line extracted from an email message
- **Title:** Title field extracted from the metadata of a non-email document
- **Author:** Author field extracted from the metadata of a non-email document
- **From:** From field extracted from an email message
- **To:** To or Recipient field extracted from an email message
- **Cc:** CC or Carbon Copy field extracted from an email message
- **BCC:** BCC or Blind Carbon Copy field extracted from an email message
- **DateRcvd:** Received date of an email message (mm/dd/yyyy format)
- **DateSent:** Sent date of an email message (mm/dd/yyyy format)
- **DateCreated:** Date that a file was created (mm/dd/yyyy format)
- **DateModified:** Modification date(s) of a non-email document

- **Fingerprint:** MD5 or SHA-1 has value generated by creating a binary stream of the file
- **ProdVolume:** Identifies production media deliverable
- **ExtractedText:** File path to Extracted Text/OCR File
- **Redacted:** “Yes,” for redacted documents; otherwise, blank

6. PAPER DOCUMENTS METADATA FIELDS:

- **BegBates:** Beginning Bates Number
- **EndBates:** Ending Bates Number
- **BegAttach:** Beginning Bates number of the first document in an attachment range
- **EndAttach:** Ending Bates number of the last document in attachment range
- **Custodian:** Name of the Custodian of the File(s) Produced – Last Name, First Name format
- **ProdVolume:** Identifies production media deliverable